

#### **TECHNICAL DATASHEET**

## **BTP-70791-USB2**

### **XX90 Dual Port USB Charger**

#### **Features**

- The BTP-70791-USB2 can be powered by batteries with an X90 connector.
- Provides 5V at 2.1A and 5V at 1A, total of 3.1A.
- Draws power evenly from two halves safely on batteries with two sections.
- Internal protection circuitry automatically shuts down in cases of output shorts, excessive current draw, and temperature overload.
- Adaptive mobile device handshake supports wide variety of devices.
- Use of original charging cables ensures the best charge time.



#### **Charges**

- Apple products (iPhone, iPod, iPad, etc..)
- Android products (Phones, Tablets, etc...)
- Most USB chargeable devices



#### **Powered from**

BB-2590/U (BT-70791A, BT-70791E, BT-70791Bx, or BT-70791Cx)
BB-390B/U (BT-70790 or BT-70790B)
BB-557/U (BT-70557)
BB-2557/U (BT-70757, BT-70757A, BT-70757Bx or BT-70757E)
BB-590/U (BT-70409)
BA-5590
BA-5390

Technical Specifications	
National Stock Number	Pending
BT Part Number	BTP-70791-USB2
Dimensions	Length: 2.4 in (60 mm) Width: 1.6 in (41 mm) Height: 1.26 in (32 mm)
Weight	0.09 lbs (0.04 kg)
Operating Temperature	-20°C to +50°C (-4°F to +122°F)
Storage Temperature	-40°C to +70°C (-40°F to +158°F)
Material/Color	Plastic/Black
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.

For a complete description of our products refer to Bren-Tronics website at: http://www.bren-tronics.com



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